

POWER TRAIN FOR USE IN MOTOR VEHICLES AND THE LIKE

ABSTRACT OF THE DISCLOSURE

1 A power train for use in motor vehicles has a
2 friction clutch including a housing which rotates with the
3 output shaft of the engine and a clutch disc which
4 transmits torque to the input shaft of a change-speed
5 transmission in the engaged condition of the clutch. The
6 clutch can be engaged and/or disengaged by one or more
7 slave cylinders which is or are rotatably mounted on and
8 is or are being held against axial movement relative to
9 the clutch housing. At least one release bearing can be
10 installed between the piston(s) of the slave cylinder(s)
11 and the diaphragm spring of the friction clutch, and a
12 second bearing is or can be installed between the slave
13 cylinder housing(s) and the clutch housing.